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Assessment Report on the 2022 Field Program

Horne Project

**Prepared for
5042078 Ontario Inc**

NTS MAP SHEETS 52A/05 AND 52A/12

**Prepared by
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Clark Exploration Consulting Inc.
January 2023**



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1.0 SUMMARY

The Horne Property (the “Property”) report was prepared for 5042078 Ontario Inc. Clark Exploration was contracted by 5042078 Ontario Inc to carry out a prospecting and sampling program on the property. 10 days of work was completed on the property from July 29th to Oct 18th 2022. Prospecting and sampling occurred at a historic gold occurrence as well as historic geophysical anomalies.

The mining claims that comprise the Property are located 45 km west of Thunder Bay (Figure 1). The property is situated in the Horne township within NTS map sheets 52A/05 and 52A/12 in the Thunder Bay Mining Division. The Horne Property is comprised of 47 claims totalling 1005 hectares. The claims are shown in Figure 2 and are listed in Appendix I. The total work requirements for the claims is \$17,000 annually.

Access across the property is inconsistent with some recent logging roads being accessible and more historic roads and trails no longer accessible due to vegetation growth. One geophysical anomaly was visited with 3 grab samples being taken in the area. The source of the anomaly was not determined.

One hand stripping was created during the program. The Gossan Stripping targets a historic gold occurrence identified by previous programs. A 250 m² area of strongly to intensely oxidized rock was exposed. This rock unit is believed to be banded iron formation indicated by the chert rich and iron rich layers. A total of 44 samples were collected from the stripping (7 grab samples, 37 channel samples).

Further geological mapping and prospecting should be carried out near Gossan Stripping. Further prospecting should be performed on geophysical anomalies. Hand stripping should be performed on outcrops showing potential gold bearing structures or displaying strong sulphide mineralization. Clearing of overgrown trails should be included in any future program to increase accessibility of remote areas of property.

Figure 1:Horne Property Location Map

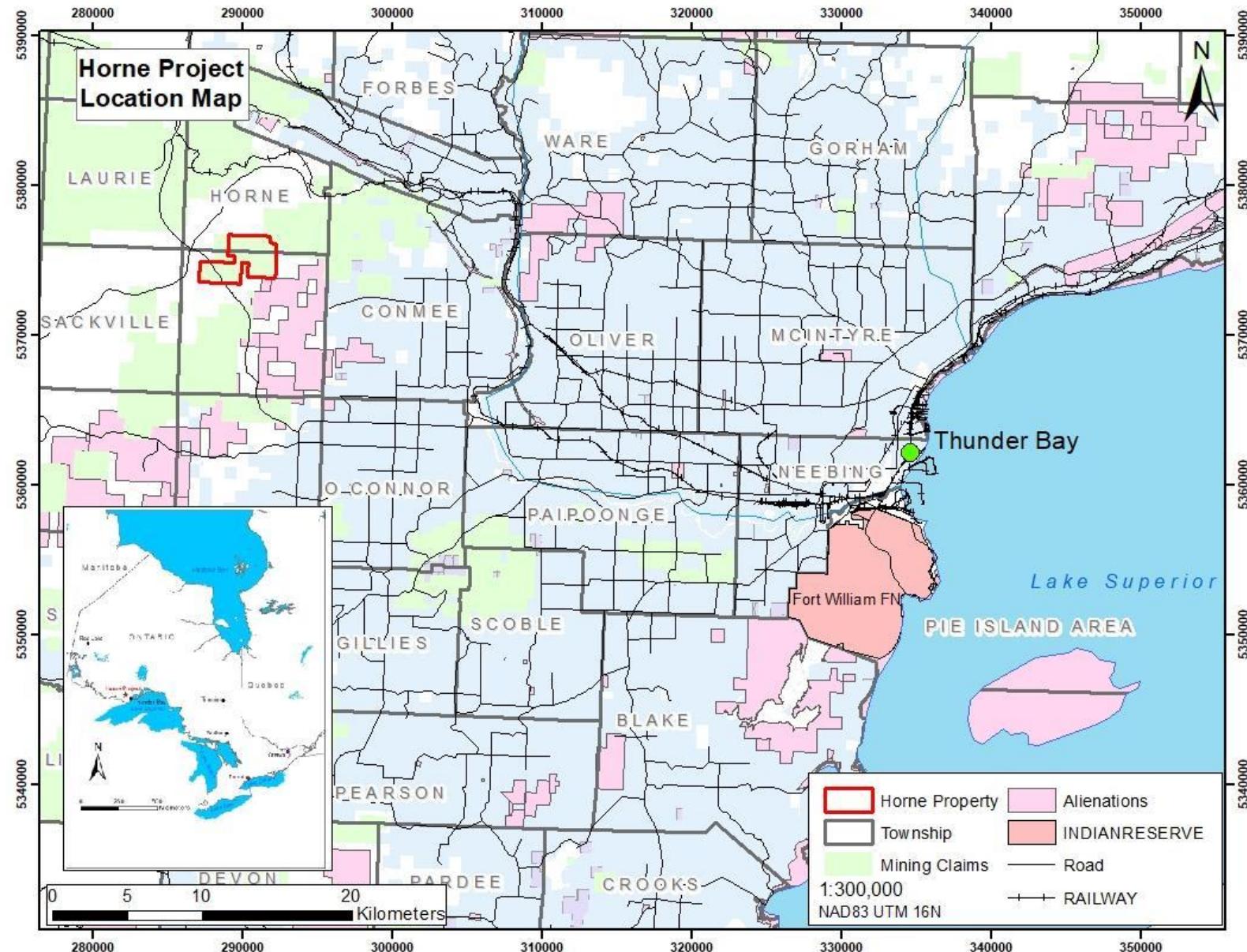
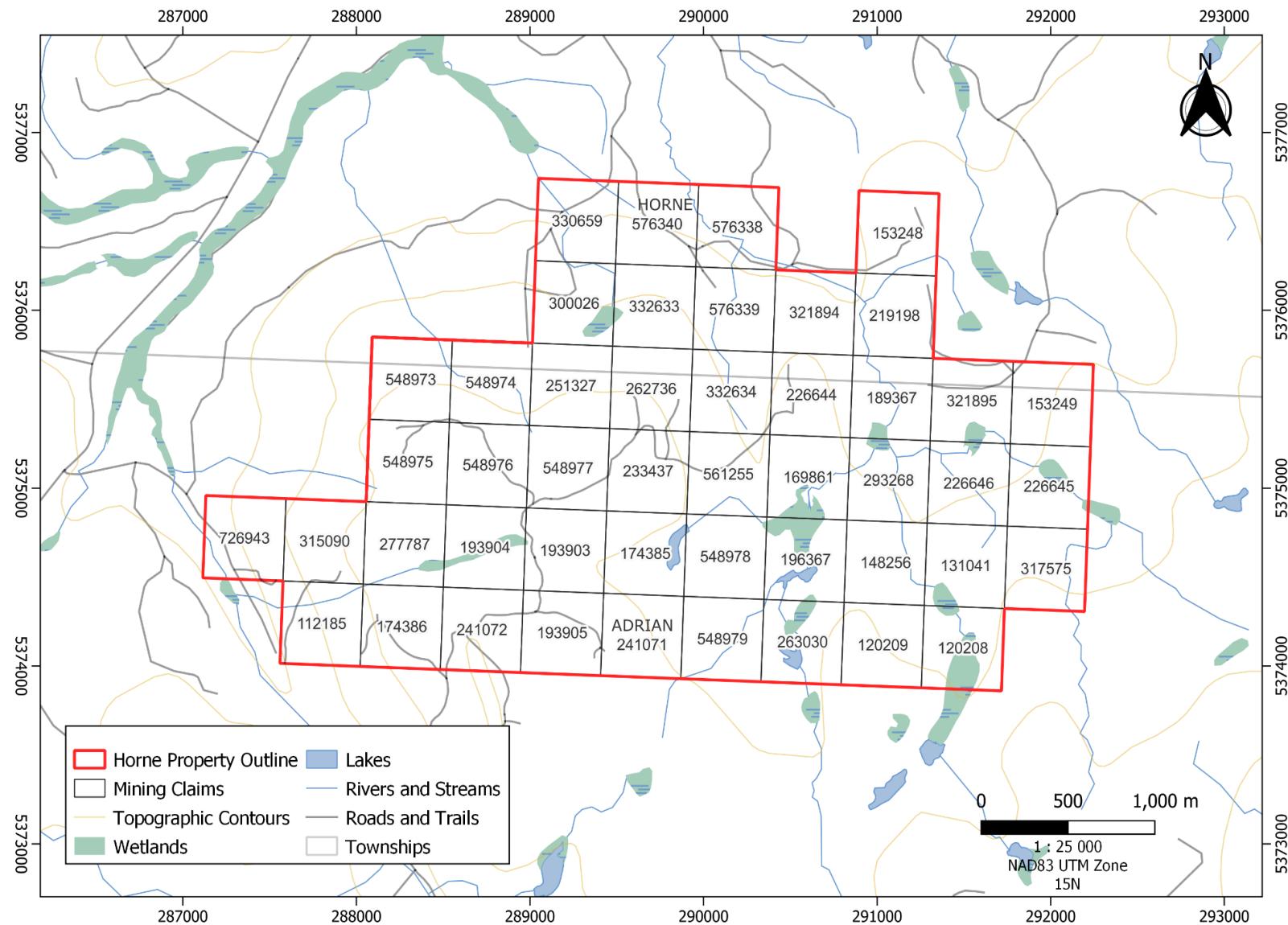


Figure 2: Horne Property Claim Map



2.0 LOCATION AND ACCESS

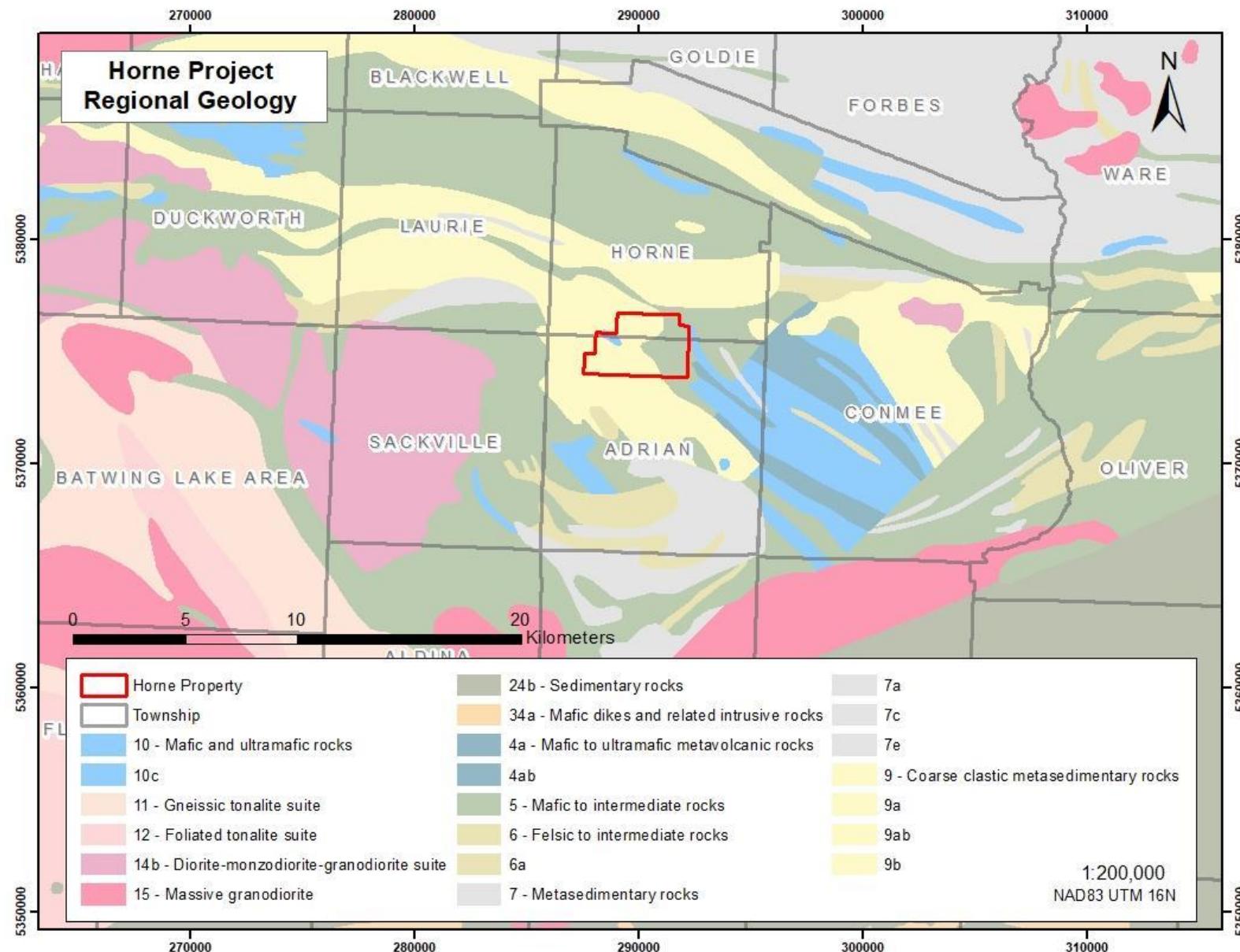
The Horne Project is located approximately 45 km west of Thunder Bay Ontario, within NTS map sheets 52A/05 and 52A/12 in the Horne Township within the Thunder Bay Mining Division of Ontario. The property is located approximately 45 kilometres west of the city of Thunder Bay, Ontario. The city of Thunder Bay has a population of 110,000 and provides support services, equipment, and skilled labour for both the minerals exploration and mining industry. Rail, national highway, port and international airport services are also available out of Thunder Bay.

From Thunder Bay, the property can be reached by travelling west on Highway 11/17 and then west on Highway 590 which is just past the town of Kakabeka Falls, Ontario. Follow Highway 590 for approximately 12 kilometres to the Adrian Lake Road. The property can be directly accessed via Adrian Lake Road. Alternatively, the property can be accessed via Boreal Timber Road off Highway 590 past the turn off for Adrian Lake Road. Road access throughout the property is good.

3.0 REGIONAL GEOLOGY

The area is underlain by Neoarchean rocks of the Superior Subprovince and by Paleomesoproterozoic rocks of the Southern Province which are both a part of the Canadian Shield (Berger, 1993 and Berger and Rogers, 1994). The Neoarchean are primarily a part of the Wawa Subprovince which contains the Shebandowan Greenstone Belt (Bajc, 1999). The Shebandowan Greenstone Belt is fault-bounded to the north by metasedimentary and felsic intrusive rocks of the Quetico Subprovince and is overlain to the south by Paleoproterozoic metasedimentary rocks of the Animikie Group also known as the Gunflint and Rove Formations (Bajc, 1999). The Neoarchean rocks of the Shebandowan Greenstone Belt are composed mainly of ultramafic, mafic, intermediate and felsic metavolcanic rocks. Related intrusive rocks include; peridotite, gabbro, quartz feldspar porphyries, and clastic and chemical metasedimentary rocks (Berger, 1993 and Berger and Rogers, 1994). The supracrustal rocks are divided into two assemblages based on morphology, composition, structure and metamorphism which correlate with the Greenwater and Shebandowan assemblages described in the work of Carter (1985 and 1986) and Williams et al (1991) (Berger, 1993 and Berger and Rogers, 1994). The entirety of Horne Township is underlain by Archean rocks which are composed primarily of a metavolcanic sequence or a Keewatin-type sequence (Carter, 1990).

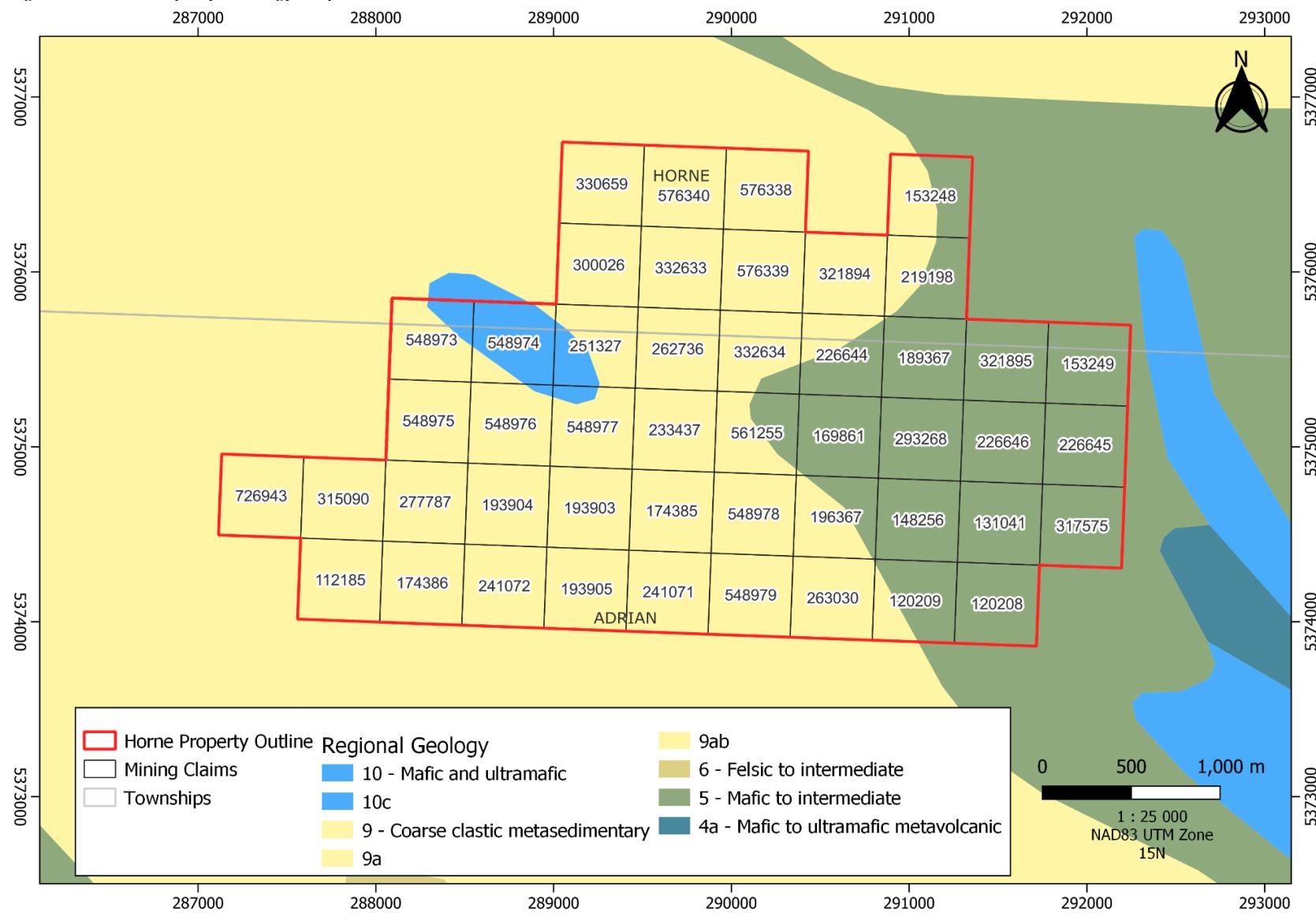
Figure 3: Horne Property Regional Geology



4.0 PROPERTY GEOLOGY

The Horne property is located within the Superior Province of the Canadian Shield and sits within the eastern portion of the Shebandowan Greenstone Belt (Berger, 1993 and Berger and Rogers, 1994). The property also covers portions of the Shebandowan and Greenwater assemblages which are primarily supracrustal rocks (Berger, 1993 and Berger and Rogers, 1994). The area of interest in this program lies within the Greenwater assemblage of volcanic and associated metasediments. The rocks types found within the property boundary include; mafic, ultramafic, intermediate metavolcanic, coarse clastic metasedimentary rocks, dacitic and andesitic flows, tuffs and breccias, felsic to intermediate metavolcanics, alkaline metavolcanic rocks, and metasedimentary rocks comprised of: conglomerate, arkose, arenite, wacke, sandstone, siltstone, and graphitic argillite. There is a fault running northwest – southeast through the property and there are two iron occurrences within the property boundary. Portions of the property are also underlain by mafic intrusive rocks (Bajc, 1999)

Figure 4:Horne Property Geology Map



5.0 EXPLORATION HISTORY

This review of Exploration History was performed using a GIS based assessment work boundary layer and intersecting it with the current property boundary of the Rockstone project. It should be noted that this is not a complete review and a physical search of the assessment files should be performed to ensure it is complete (regarding filed assessment work). Because of the odd shape of the property a thorough compilation of assessment data should be performed to locate the exact positions of the work performed.

AFRI_FID	YEAR	PERFORM FOR	Work Performed	GO_LINK
52A05NW0008	1967	Noranda Inc	Diamond Drilling Program consisting of 2 holes (121m)	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW0008.html
52A05NW0011	1967	Noranda Exploration Co	Electromagnetic and Magnetometer survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW0011.html
52A05NW0009	1967	Noranda Exploration Co	Diamond Drilling Program consisting of 1 hole totaling (107m)	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW0009.html
52A12SW0062	1971	Noranda Exploration Co	Electromagnetic and Magnetometer survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SW0062.html
52A05NW0004	1977	Noranda Exploration Co	Electromagnetic and Magnetometer survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW0004.html
52A05NW0003	1978	Noranda Exploration Co	379 Soil Samples	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW0003.html
52A12SW0056	1988	Royex Gold Mining Corp	Linecutting (61 Miles), geological mapping, 592 soil samples, Ground Magnetometer and VLF-EM	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SW0056.html
52A12SE0060	1988	Jet Mining Expl Inc	Airborne Magnetic and VLF-EM Survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SE0060.html

AFRI_FID	YEAR	PERFORM FOR	Work Performed	GO_LINK
52F04NE9650	1990	Mingold Resources Inc	Bulk Till sampling program	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52F04NE9650.html
52A05NW0030	1992	A Murdy, D Laderoute	Prospecting, Lithogeochemical sampling (29 soil samples), Ground magnetometer and Max-Min surveys	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW0030.html
52A05NW8102	1992	A Murdy, D Laderoute	Ground magnetic and horizontal loop EM survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A05NW8102.html
52A12SW0006	1992	A Murdy, D Laderoute	Same report as 52A05NW0030	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SW0006.html
52A12SW0044	1995	E Kukkee, Russell Kwiatkowski	17 Assays	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SW0044.html
52A12SW0043	1997	Starcore Resc Ltd	VLF-EM survey 20.5 line kilometers	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SW0043.html
52A12SW2020	2000	Cassidy Gold Resc Inc	Prospecting	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/52A12SW2020.html
20000000033	2006	Kenneth Robert Kukkee	94 samples taken, trenching and stripping	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000000033.html
20000003029	2007	Sabina Silver Corp	Trenching and sampling completed in Adrian township	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000003029.html
20000002921	2007	Sabina Silver Corp	Airborne VTEM survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000002921.html
20000006712	2010	Benton Resources Corp, Melvin Angus Stewart, Michael Robert Stares	4 Diamond Drill Holes totaling 812 meters. Assays up to 0.22% Ni over 30.5m including 0.4% over 6.0m.	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000006712.html
20000007399	2012	Greencastle Resources Ltd	4 Diamond Drill holes totaling 916 meters. Assays up to 3578ppm Zn and 613ppm Cu	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000007399.html
20000004010	2009	Kenneth Robert Kukkee	Prospecting, linecutting, and radiometric survey	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000004010.html

AFRI_FID	YEAR	PERFORM FOR	Work Performed	GO_LINK
20000005522	2009	Benton Resources Corp, Melvin Angus Stewart, Michael Robert Stares	Trenching and ground geophysics	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000005522.html
20000007993	2013	Greencastle	Trenching and ground geophysics	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000007993.html
20000017981	2019	1401385 Ontario Inc	Ground Geophysics & Prospecting	http://www.geologyontario.mndm.gov.on.ca/mndmfiles/afri/data/records/20000017981.html

6.0 PROSPECTING AND SAMPLING

Clark Exploration and Consulting personnel carried out a prospecting and sampling program for 5042078 Ontario Inc on the Horne Property located in Adrian and Horne Township in the Thunder Bay Mining Division. During this program, two days of prospecting occurred. The goals of the prospecting were to evaluate a historic gold showing as a hand stripping target and to visit geophysical anomalies identified in the 2007 Sabina Silver magnetic survey (Toews & Hunt, 2008).

The first day of prospecting was spent locating and evaluating a historic gold showing as a potential hand stripping target. This showing was identified in previous programs and is described as an intensely oxidized outcrop with semi-massive to massive pyrrhotite and chalcopyrite vein-fill mineralization. The outcrop hosting the showing occurs on the side of a moderate southern slope and has minimal overburden. Seven grab samples were collected that day and stripping would commence at a later date.

The second day of prospecting focused on geophysical anomalies. Access across the property is inconsistent with some recent logging roads being accessible and more historic roads and trails no longer accessible due to vegetation growth. One geophysical anomaly was visited with 3 grab samples being taken in the area. The source of the anomaly was not determined. Full grab sample descriptions can be found in Appendix III.

Figure 5: Exploration Program Summary Map

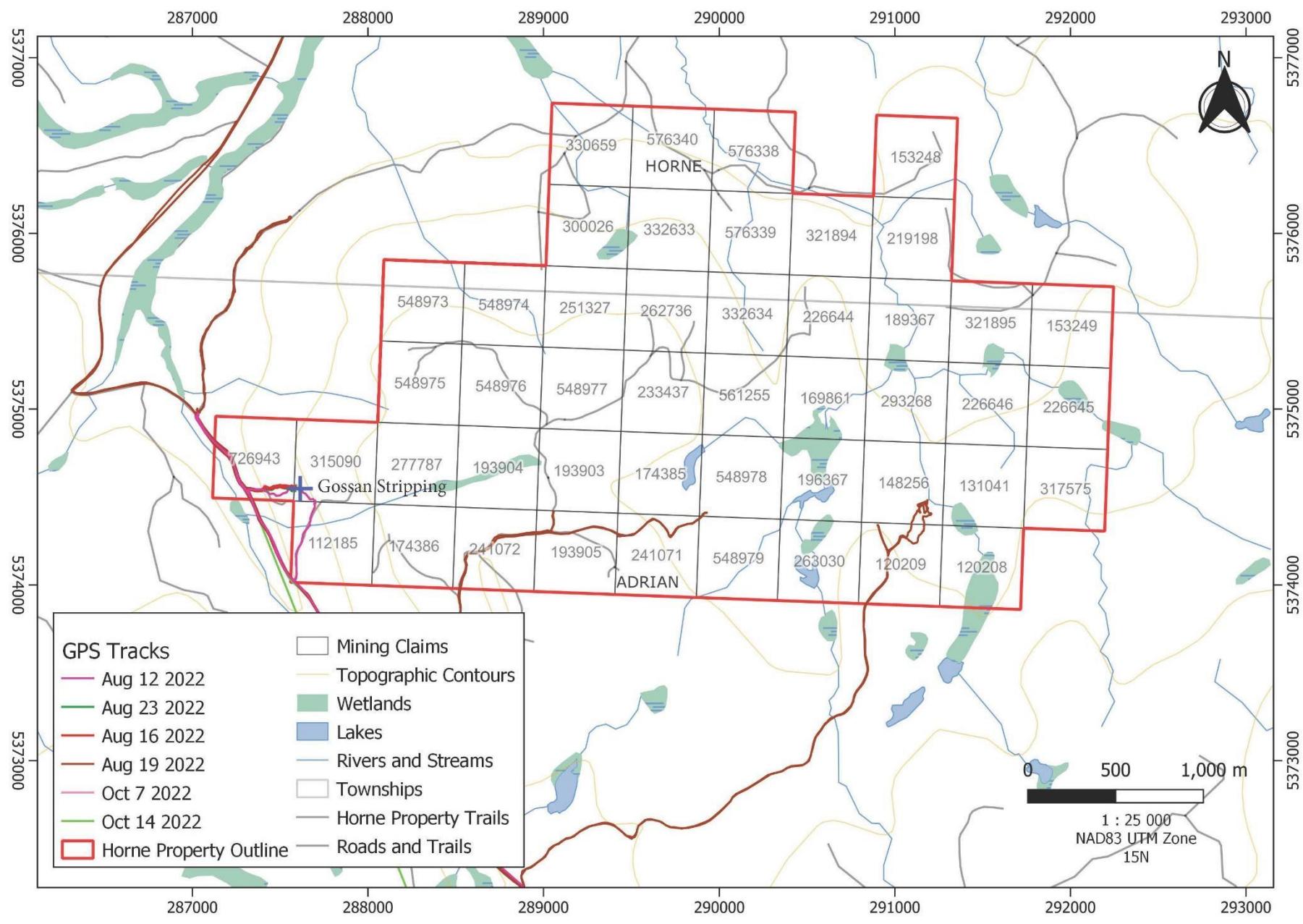
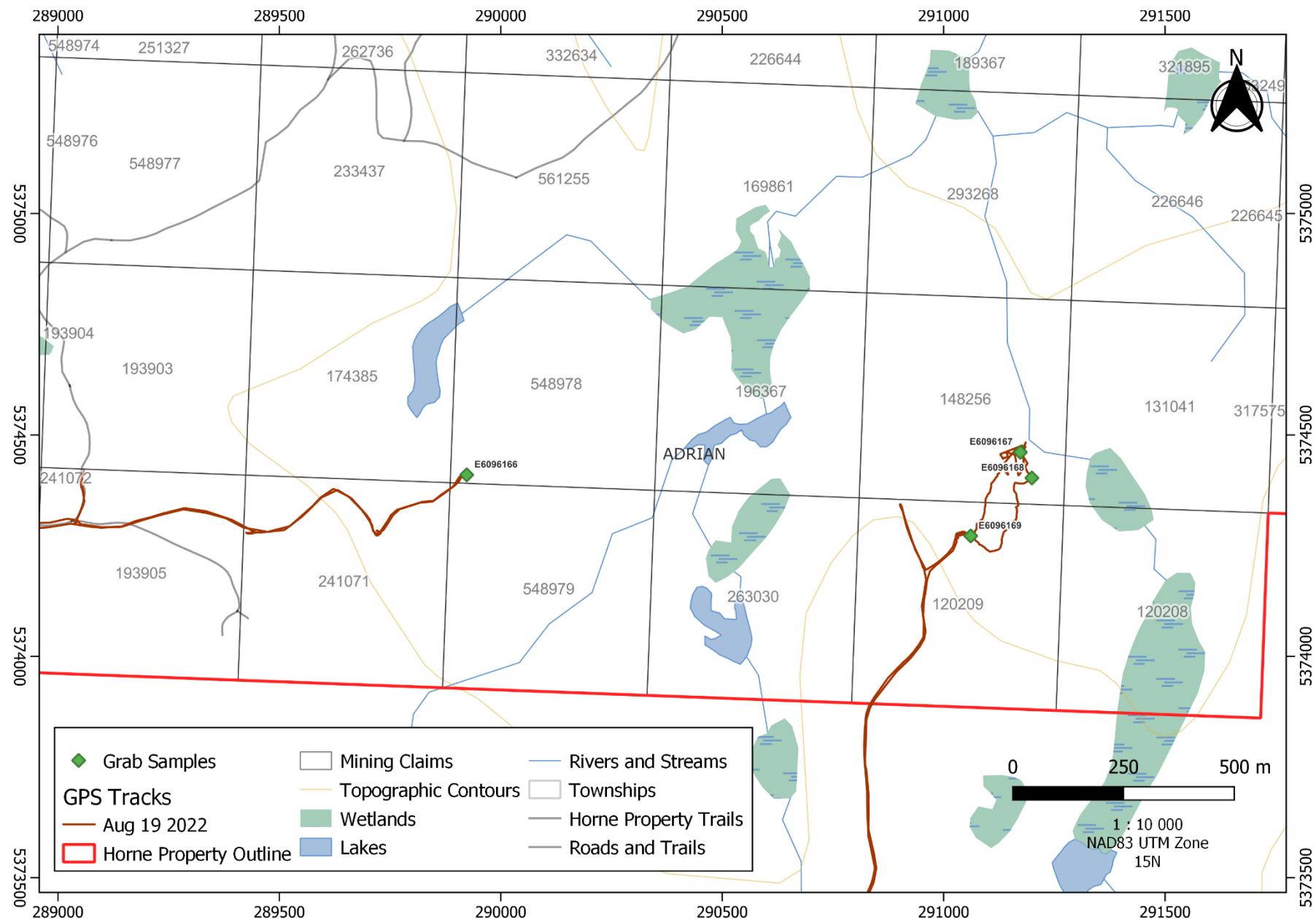


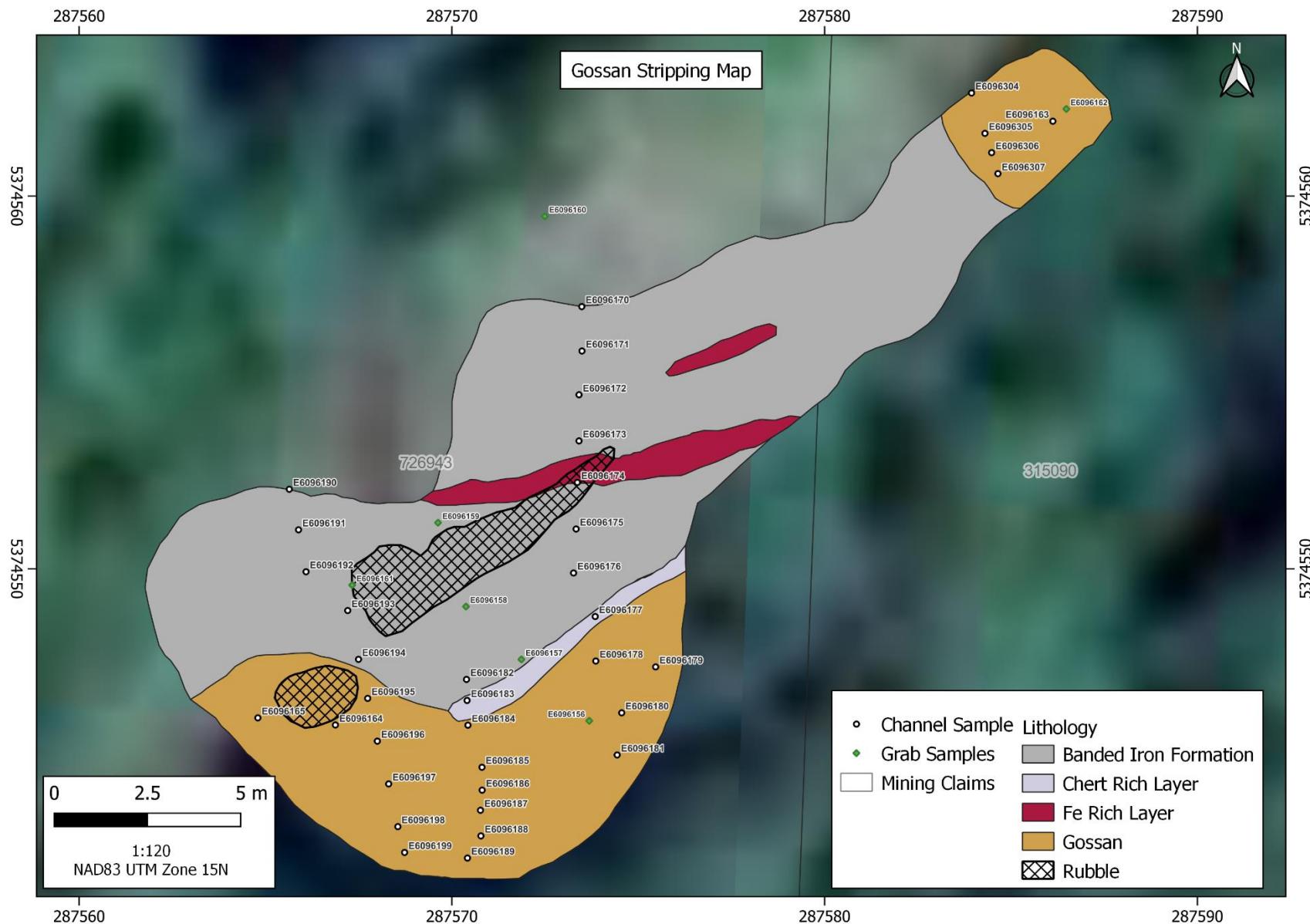
Figure 6: Grab Samples (Eastern Portion of Property)



7.0 HAND STRIPPING AND CHANNEL SAMPLING

One hand stripping was created as part of the 2022 program. The Gossan Stripping targets a historic gold showing identified by previous programs. The stripping is located on the margin of mining claims 315090 and 726943 roughly 250 m east of Adrian Lake Road (Figure 7). The approximate size of the exposure is 250 m². Host rock is believed to be banded iron formation indicated by the chert rich and iron rich layers observed on the exposure. Roughly 30% of the exposure is intensely oxidized- described as “gossan”. This oxidation caused a total deformation of the host rock making lithological classification challenging. Strong foliation is displayed in areas not heavily altered. Once the stripping was cleared and mapped, channel samples were delineated. Channel samples were collected perpendicular to the foliation and targeted areas of strong oxidization. Sample lengths ranged from 50 to 100 cm and channels extend to the extents of the exposure. A total of 44 samples were collected from the stripping (7 grab samples, 37 channel samples). Samples collected from the stripping display varying sulphide content from lower percentages of disseminated sulphides to upwards of 60% creating a semi-massive sulphide texture. Full channel sample descriptions can be found in Appendix IV.

Figure 7: Gossan Stripping grab and channel samples displayed



8.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY

Grab and channel samples were collected and placed in sample bags with appropriate sample tags and sealed with zip ties. All samples were delivered directly to the laboratory by Clark Exploration staff.

Analysis of the grab samples was conducted by AGAT Laboratories in Thunder Bay, Ontario. AGAT Laboratories is independent from 5042078 Ontario Inc and Clark Exploration. The samples were transported to Thunder Bay and dropped off at the lab where prepared, crushed, pulverized and dried. All samples were analyzed using Au-AA24 (Au) and ICP-OES procedures.

Au-AA24

Sample Decomposition: Fire Assay Fusion, Atomic Absorption Spectroscopy

A prepared sample is fused with a mixture of lead oxide, sodium carbonate, borax, silica and other reagents as required, inquarted with 6mg of gold-free silver and then cupelled to yield a precious metal bead.

The bead is digested in 0.5 ml dilute nitric acid in the microwave oven, 0.5ml concentrated hydrochloric acid is then added and the bead is further digested in the microwave at a lower power setting. The digested solution is cooled, diluted to a total volume of 4ml with de-mineralized water and analyzed by atomic absorption spectroscopy against matrix-matched standards.

ICP-OES

Sample Decomposition: HNO₃ – HClO₄ – HF – HCl digestion, HCl Leach (4Acid)

A prepared sample (0.25g) is digested with perchloric, nitric, hydrofluoric and hydrochloric acids. The residue is topped up with dilute hydrochloric acid and the resulting solution is analysed by ICP-AES spectrometry. Results are corrected for spectral interelement interferences.

9.0 CONCLUSIONS AND RECOMMENDATIONS

The two days of prospecting performed on the property were successful in identifying a hand stripping target to be stripped in later portions of the program. Crews were also successful in accessing one of the geophysical anomalies but were unable to determine the source of the anomaly. Historical spatial roads data shows roads and trails branching throughout the property. A large portion of these trails were scouted and determined to be impassable without significant manpower used to clear brush.

The Gossan Stripping was created in the latter half of the program. This stripping displayed strong oxidization and abundant sulphide mineralization. Grab and channel samples were unable to replicate historic gold or copper values. There is the possibility that metals have been leached out of the host rock during the oxidization process. Full assay certificates and values can be seen in Appendix V.

Further work on the Horne Property should include geological mapping in the immediate area of the Gossan Stripping. Property wide prospecting should also occur with more time being spent attempting to access the historic anomalies. Any further work should be accompanied by trail grooming to aid in access to the more remote areas of the property.

10.0 REFERENCES

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11.0 CERTIFICATE AND QUALIFICATIONS

Percy Clark
941 Cobalt Crescent
Thunder Bay, Ontario
Canada, P7B 5Z4
Telephone: 807-630-2794

CERTIFICATE OF QUALIFIED PERSON

I, Percy Clark, P. Geo. (#304), do hereby certify that:

1. I am a consulting geologist with an office at 941 Cobalt Cres., Thunder Bay, Ontario.
2. I graduated with the degree of Bachelor of Science (Geology) from Acadia University, Wolfville, Nova Scotia in 2017.
3. "Assessment Report" refers to the report titled "Assessment Report On the 2022 Field Program: Horne Project", dated January 2023.
4. I am a registered Professional Geoscientist with the Association of Professional Geoscientists of Nova Scotia (#304).
5. I have worked as a Geologist since my graduation from university.
6. I am the author of this report and responsible for all sections of the Assessment Report.
7. As of the date of this certificate, and to the best of my knowledge, information and belief, the Assessment Report contains all scientific and technical information that is required to be disclosed to make the Assessment Report not misleading.

Dated this 12th day of January 2023.

"Percy Clark"

Percy Clark, P. Geo.

APPENDIX I

Horne Project Claim List

TENURE ID	CLAIM TYPE	STATUS	ANNIVERSARY	HOLDER	TOWNSHIP	Ten Percent	WORK REQUIRED
332634	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
576338	SCMC	Active	2023-02-11 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
576339	SCMC	Active	2023-02-11 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
576340	SCMC	Active	2023-02-11 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
548978	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
548979	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
548973	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
548974	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
548975	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
548976	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
548977	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
112185	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
120208	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
120209	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
131041	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
148256	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
153248	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	HORNE	100	200
153249	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
169861	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
174385	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
174386	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400

189367	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
193903	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
193904	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
193905	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
196367	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
219198	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
226644	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
226645	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
226646	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
241071	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
241072	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
263030	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
277787	BCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	200
293268	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
317575	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
315090	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
321894	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
321895	SCMC	Active	2023-04-27 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
561255	SCMC	Active	2023-10-06 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
233437	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400
251327	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
262736	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	ADRIAN,HORNE	100	400
300026	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400

332633	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
330659	SCMC	Active	2023-02-08 0:00	(100) 5042078 Ontario Inc.	HORNE	100	400
726943	SCMC	Active	2024-05-20 0:00	(100) 5042078 Ontario Inc.	ADRIAN	100	400

APPENDIX II

Daily Logs

Horne Project Daily Notes – 2022 Field Program

July 29th, 2022

P Clark P. Geo

Clear sky, Hot 25 degrees+

Half day of recon. Travelled North on Adrian Lake Road towards site. Cell service spotty. Active logging road (1 Haul truck). Road starts 2 lanes wide and narrows to 1.5. Site occurs at roughly the 14km mark of Adrian Lake Road. Timber piles on side of road likely from earlier in the summer.

Aug 12, 2022

P Clark P. Geo, J. Bradley

Clear sky, Warm 20-25 degrees.

Recon to locate 'Gossan Zone' with UTMs provided by client. Located roughly 250m off of Adrian Lake road on claims 726943 & 315090. Historic data shows trail that leads to it. Trail is severely overgrown. New trail flagged. Gossan Zone located: intense surficial altering (ank) with areas displaying semi-massive pyrite on surface.

Aug 16, 2022

P. Clark P.Geo, J Bradley

Trail cut to Gossan Zone. Gradually sloping west increasing to steep slope within 70m of showing. Stripping and grab sampling starts at showing.

Overcast day high around 25 degrees.

Strong to intense alteration (rusting) ankerite. Deformation varies from intense to weak. Unit seems to be chert or perhaps altered IV/MetaSed with cherty unit being left unaltered and therefore discernible. BIF?

Py ranges from 2-50+% with strong alt-def areas displaying massive pyrite. Other sulphides potentially present: bornite (possibly tarnished py) and Aspy (noted historically). If there's bornite, there's likely cpy.

Aug 19, 2022

P Clark P. Geo, J. Bradley

Fog in the morning clearing later in the day. Humid 20-25 degrees, spotty rain and thunder starting around 3pm

Recon utilizing ATVs. Reconing old road used in 2021 which allows access to middle of property. Road is severely overgrown and impassable by ATV. Road branches westwards towards sample 548978. Breccia unit seen consistently on side of road 5-20cm inclusions, angular- intermediate comp. Unit hosts rare irregular qtz-carb-chl veins (E6096166).

Logging road on the east side of property was used to access the Horne 9 anomaly. 2 small volcanic (intermediate-mafic) outcrops were found and sampled. Clearcutting took place likely 2-3 years ago and has since overgrown with thick alders making prospecting difficult.

South of anomaly an altered sediment was found. Possible turbidite with crosscutting bed. Iron rich beds altering to a red colour.

Aug 23, 2022

J. Bradley, G. Warren

Fog and light rain in the morning, overcast, partly cloudy in afternoon

Stripping continued on Gossan Zone. Most of large material moved.

Aug 24, 2022

J. Bradley, G. Warren

Partly cloudy, cool morning, clear skies in afternoon.

Stripping finished at Gossan Zone. Used push broom to move dirt from all outlined areas.

Oct 7th, 2022

J. Bradley, P. Clark P.Geo

Cool overcast morning. Channel samples were delineated. Saw, water and gas were brought to outcrop. Channel sampling began- only 4 samples cut before the end of the day. Rock is moderate hardness so cutting shouldn't take more than a day.

Oct 14th, 2022

J. Bradley, P. Clark P.Geo

Mapping of stripped exposure using pad and paper. Digitized later when returning to office. Structures noted: everything seems to be striking NE with varying dips; sub-vertical. Not strong veining found- most structures are foliation or contacts of cherty-iron horizons.

Oct 17th, 2022

J. Bradley, G. Warren

Rain in forecast. Mild morning. Saw picked up from equipment world since old saw motor blew. Channel sampling completed. Channel samples were not chiseled out.

Oct 18th, 2022

J. Bradley, P. Clark P.Geo

Overcast cool day. Day was spent chiselling out channel cut on previous day. All samples were chiseled out and bagged. End of field work. Samples to be washed and described back at Clark office.

APPENDIX III

Grab Sample Description

Sample ID	UTM Easting	UTM Northing	Station ID	Sample Number	UTM Easting	UTM Northing	Elevation	Date Sampled	Geologist	Type	Rock Type	Grain Size	Colour	Texture	Sulphides	Sulphide %	Sulphide Style	Alteration Intensity	Primary Alteration Mineral	Alteration Texture	Deformation	Description
E6096156	287573.687	5374545.919	Gossan Zn	E6096156	287570	5374549	439	16-Aug-22	Percy Clark	Outcrop	Andesite	Fine (<1mm)	Grey	Massive	Pyrite	30	Disseminated	Moderate	Calcite	Pervasive	Weak	massive int vol, dense, >30% py occurring disse and as 0.5cm lenses, ank surf alt
E6096157	287571.866	5374547.566	Gossan Zn	E6096157	287573	5374554	440	16-Aug-22	Percy Clark	Outcrop	Chert	Aphanitic	Light Grey	Glassy	Pyrite	25	Massive	Moderate	Ankerite	Patchy	Moderate	cherty unit w/ concoidal frc, 3cm massiv py-aspy vn within sample, min abundance decreases in cherty portions
E6096158	287570.379	5374548.985	Gossan Zn	E6096158	287573	5374557	440	16-Aug-22	Percy Clark	Outcrop	Chert	Aphanitic	Light Grey	Banded	Pyrite	2	Fracture-Fill	Weak	Hematite	Selective Replacement	Weak	cherty, possible BIF with hem layers/fractures, 2-3% py frc fill, weak ank alt
E6096159	287569.629	5374551.235	Gossan Zn	E6096159	287571	5374556	442	16-Aug-22	Percy Clark	Float	Undifferentiated Sediment	Aphanitic	Grey	Glassy	Pyrite	8	Fracture-Fill	Moderate	Ankerite	Patchy	Strong	float sample, cherty portion with aphanitic volc portions?, frc and bleb py fg to cg, some aspy
E6096160	287572.495	5374559.457	Gossan Zn	E6096160	287575	5374565	444	16-Aug-22	Percy Clark	Float	Felsic Volcanic	Fine (<1mm)	Light Grey	Massive	Pyrite	8	Blebby	Moderate	Ankerite	Patchy	Strong	FV-MetaSed, fg-vfg, patchy/selective hem alt, strong ank alt on surface, frc fill bleb py
E6096161	287567.326	5374549.561	Gossan Zn	E6096161	287562	5374549	442	16-Aug-22	Percy Clark	Float	Intermediate Volcanic	Aphanitic	Red-Brown	Massive	Pyrite	50%	Massive	Strong	Ankeriteite	Patchy	Strong	str def-alt IV?, sem+massive py-aspy 50% total fg, carb alt creating vugs
E6096162	287586.488	5374562.336	Gossan Zn	E6096162	287582	5374560	444	16-Aug-22	Percy Clark	Subcrop	Intermediate Volcanic	Aphanitic	Light Grey	Massive	Pyrite	40	Semi-massive	Strong	Ankerite	Patchy	Strong	cherty-sil rich volcanic?, semi-massive py aspy?, sulphides fg-mg euhedral, source outcrop visible, sample collected from sluffed off boulders
E6096166	288923.014	5374409.971	Horne Central	E6096166	289923	5374410	479	19-Aug-22	Percy Clark	Outcrop	Quartz Vein	Fine (<1mm)	Drk Green	Breccia	Pyrite	0.2	Disseminated	Moderate	Chlorite	Pervasive	Moderate	mod def irregular qtz-chl vn vuggy in areas, hosted in int volcanic breccia
E6096167	291173.056	5374460.939	Horne 9	E6096167	291173	5374461	456	19-Aug-22	Percy Clark	Subcrop	Intermediate Volcanic	Medium (1mm - 5mm)	Drk Grey	Massive	Pyrrhotite	2	Blebby	Weak	Silica	Pervasive	Weak	subcrop sample taken near Horne 9 anom, blebby magnetite and flat lying pyro, weak alt and def
E6096168	291199.057	5374402.911	Horne 9	E6096168	291199	5374403	461	19-Aug-22	Percy Clark	Outcrop	Intermediate Volcanic	Medium (1mm - 5mm)	Drk Grey	Massive	Pyrite	1	Disseminated	Moderate	Calcite	Vein Fill	Weak	IV massive with 1cm irr qtz-carb-chl vn with 1% py along margins
E6096169	291060.987	5374272.001	Horne 9	E6096169	291061	5374272	487	19-Aug-22	Percy Clark	Outcrop	Meta Sedimentary	Aphanitic	Drk Grey	Bedded	Pyrite	1	Patchy	Weak	Silica	Pervasive	Weak	Bedded sediments, rare iron rich layers oxidized, deformed and weakly folded, rare py grains

APPENDIX IV

Channel Sample Descriptions

Channel ID	Sample Azi	Sample Length	Sample Number	UTM Easting	UTM Northing	Date Sampled	Geologist	Rock Type	Description
HR-CH-01	105	50	E6096163	287586.125	5374562.007	13-Oct	Percy Clark	metasedimentary	Silica rich lithology vfg texture, diss py 3%, diss cpy 1% and semi-massive pyrite swaths 10%. Some iron staining near surface creating halo
HR-CH-02	250	50	E6096164	287566.876	5374545.807	13-Oct	Percy Clark	metasedimentary	Silica rich litho vfg texture, irregular swaths of pyrite throughout sample as high at 15%. Intense rusting in portions of sample overprinting original texture and making lithology indiscernible
HR-CH-03	240	50	E6096165	287564.795	5374545.998	13-Oct	Percy Clark	metasedimentary	Silica rich vfg texture, possible crystal tuff, strong ank alteration rusting majority of sample- masking texture and host rock, py stringers 4%
HR-CH-A	335	100	E6096304	287583.944	5374562.764	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Abundant vugs generated from weathering out of minerals
HR-CH-A	335	60	E6096305	287584.303	5374561.681	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Abundant vugs generated from weathering out of minerals
HR-CH-A	335	60	E6096306	287584.483	5374561.164	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Abundant vugs generated from weathering out of minerals
HR-CH-A	335	100	E6096307	287584.651	5374560.601	18-Oct	Percy Clark	metasedimentary	Brecciated texture, swaths of semi-massive pyrite with abundant vugs surrounding swath. Clasts appear to be quartz rich
HR-CH-B	355	100	E6096170	287573.486	5374557.033	18-Oct	Percy Clark	metasedimentary	Silica rich vfg texture, weak cherty texture, selective ank alteration occurring in fractures or small lenses, py diss throughout 2%
HR-CH-B	355	100	E6096171	287573.491	5374555.842	18-Oct	Percy Clark	metasedimentary	Silica rich vfg texture, weak cherty texture, dark colour almost black so possible silica altered volcanic?, selective ank alteration occurring in fractures or small lenses, py diss throughout 2%
HR-CH-B	355	100	E6096172	287573.412	5374554.667	18-Oct	Percy Clark	metasedimentary	Silica rich vfg texture, cherty texture- some portions of sample are darker in colour, rare cm scale qtz veins, diss py 1%, surficial ank alteration/rusting,
HR-CH-B	355	100	E6096173	287573.412	5374553.429	18-Oct	Percy Clark	metasedimentary	Intense rusting, sample partially rubbed, lithology appears cherty in some areas with strong ank halos, weak breccia texture, 3% py possibly higher but rusted out
HR-CH-B	355	100	E6096174	287573.367	5374552.315	18-Oct	Percy Clark	metasedimentary	Intense rusting, sample partially rubbed, lithology appears cherty in some areas with strong ank halos, weak breccia texture, 3% py possibly higher but rusted out
HR-CH-B	355	100	E6096175	287573.334	5374551.066	18-Oct	Percy Clark	metasedimentary	Intense rusting, sample partially rubbed, lithology appears cherty in some areas with strong ank halos, weak breccia texture, 3% py possibly higher but rusted out
HR-CH-B	355	80	E6096176	287573.266	5374549.885	18-Oct	Percy Clark	metasedimentary	Strong ankerite alteration, fg texture with rare clasts and qtz lenses, pyrite disseminated through host rock as localized swaths and large clusters 6%, rare qtz vein/lenses
HR-CH-B	355	120	E6096177	287573.847	5374548.717	18-Oct	Percy Clark	metasedimentary	silica rich vfg texture, weakly foliation displayed by sericite alteration, rare qtz vein material, py 6% disseminated as vfg to fg blebs
HR-CH-B	355	90	E6096178	287573.862	5374547.523	18-Oct	Percy Clark	metasedimentary	silica rich vfg texture with strong ser alteration producing weak foliation in some areas. Qtz lenses or discontinuous/ altered veinlets, pyrite occurring as fg swaths and disseminated 6%
HR-CH-B	355	100	E6096179	287575.468	5374547.365	18-Oct	Percy Clark	metasedimentary	vfg texture, ser-chl alteration with strong ank alteration on weathered surface. Py-asp occurring as weathered clusters and lineations/fractures
HR-CH-B	355	100	E6096180	287574.557	5374546.133	18-Oct	Percy Clark	metasedimentary	vfg texture, ser-chl alteration with strong ank alteration on weathered surface. Py occurring as large clusters and along fractures
HR-CH-B	355	100	E6096181	287574.436	5374545.003	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, py-asp present in rusted out clusters 5% likely more in unweathered host
HR-CH-C	340	50	E6096182	287570.393	5374547.03	18-Oct	Percy Clark	metasedimentary	vfg texture, ser-chl alteration with strong ank alteration on weathered surface. Py-asp occurring as weathered clusters and lineations/fractures/between grain margins 8%
HR-CH-C	340	50	E6096183	287570.408	5374546.465	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, semi-massive pyrite present 30%
HR-CH-C	340	100	E6096184	287570.431	5374545.801	18-Oct	Percy Clark	metasedimentary	Sil rich, vfg texture, ser-chl alteration with strong ank alteration on weathered surface. Py-asp occurring as altered cubes and fractures/between grain margins 8%
HR-CH-C	340	50	E6096185	287570.808	5374544.673	18-Oct	Percy Clark	metasedimentary	vfg texture, ser-chl alteration with strong ank alteration on weathered surface. Semi-massive sections of sulphides py-asp-cpy
HR-CH-C	340	50	E6096186	287570.813	5374544.058	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, sulphides likely rusted out
HR-CH-C	340	50	E6096187	287570.768	5374543.518	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, sulphides likely rusted out
HR-CH-C	340	50	E6096188	287570.78	5374542.831	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, sulphides likely rusted out
HR-CH-C	340	50	E6096189	287570.419	5374542.236	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, sulphides likely rusted out
HR-CH-D	335	100	E6096190	287565.639	5374552.132	18-Oct	Percy Clark	Gossan	Semi-massive py-pyh 50%, hostrock bleached and ankerite altered, indiscernible
HR-CH-D	335	100	E6096191	287565.886	5374551.044	18-Oct	Percy Clark	Gossan	Semi-massive py-pyh-asp 50%, hostrock bleached and ankerite altered, indiscernible
HR-CH-D	335	100	E6096192	287566.088	5374549.919	18-Oct	Percy Clark	metasedimentary	strongly altered ser-chl-ank, shear structure within sample, 5cm hosting large clusters of py-asp-pyh 12%, majority of sample gossanous

HR-CH-D	335	100	E6096193	287567.206	5374548.878	18-Oct	Percy Clark	metasedimentary	majority of sample rusted and gossanous with abundant vugs, discernible portions of sample appear to be minorly altered, vfg, dark brown and have a sedimentary protolith
HR-CH-D	335	100	E6096194	287567.495	5374547.568	18-Oct	Percy Clark	Gossan	Semi-massive py-pyh-asp 60%, hostrock bleached and ankerite altered, indiscernible
HR-CH-D	335	100	E6096195	287567.742	5374546.521	18-Oct	Percy Clark	Gossan	Intensely rusting overprinting original fabric of host rock. Rock type indiscernible, Abundant vugs generated from weathering out of minerals, sulphides likely rusted out
HR-CH-D	335	100	E6096196	287568.001	5374545.374	18-Oct	Percy Clark	metasedimentary	sil-rich, fg texture, 2% diss py, lenses/veins of massive py-pyh 3% of sample, weak ank alt
HR-CH-D	335	100	E6096197	287568.305	5374544.226	18-Oct	Percy Clark	metasedimentary	sil-rich, mg texture, appears volcanic with carb-plag phenos, large clusters of py-asp 10%, portions of samples strongly ank altered/rusted
HR-CH-D	335	100	E6096198	287568.552	5374543.079	18-Oct	Percy Clark	metasedimentary	sil-rich, mg texture, appears volcanic with carb-plag phenos, sulphides disseminated throughout hostrock 5%, portions of samples strongly ank altered/rusted
HR-CH-D	335	100	E6096199	287568.732	5374542.387	18-Oct	Percy Clark	Gossan	majority of sample rusted and gossanous with abundant vugs, indiscernible lithology, 60% networks of py-phy-asp preserved with host rock weathered out

APPENDIX V

Assay Certificates



CLIENT NAME: CLARK EXPLORATION CONSULTING INC.
941 COBALT CRESCENT
THUNDER BAY, ON P7B 5Z4
807-622-3284

ATTENTION TO: Garry Clark

PROJECT:

AGAT WORK ORDER: 22B961053

SOLID ANALYSIS REVIEWED BY: Meredith White, Senior Technician

DATE REPORTED: Nov 30, 2022

PAGES (INCLUDING COVER): 20

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

*Notes

Disclaimer:

- All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.
- All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.
- AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.
- This Certificate shall not be reproduced except in full, without the written approval of the laboratory.
- The test results reported herewith relate only to the samples as received by the laboratory.
- Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.
- Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.
- All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.



AGAT Laboratories

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

ATTENTION TO: Garry Clark

(200-) Sample Login Weight

DATE SAMPLED: Oct 25, 2022	DATE RECEIVED: Oct 24, 2022	DATE REPORTED: Nov 30, 2022	SAMPLE TYPE: Rock
Analyte: Sample ID (AGAT ID)	Sample Login Weight Unit: kg RDL:		
E6096156 (4456010)	2.335		
E6096157 (4456011)	1.395		
E6096158 (4456012)	0.951		
E6096159 (4456013)	0.826		
E6096160 (4456014)	2.763		
E6096161 (4456015)	2.765		
E6096162 (4456016)	2.059		
E6096163 (4456017)	2.721		
E6096164 (4456018)	3.671		
E6096165 (4456019)	3.050		
E6096166 (4456020)	1.874		
E6096167 (4456021)	2.287		
E6096168 (4456022)	1.571		
E6096169 (4456023)	1.279		
E6096170 (4456024)	5.046		
E6096171 (4456025)	4.063		
E6096172 (4456026)	4.753		
E6096173 (4456027)	3.443		
E6096174 (4456028)	3.089		
E6096175 (4456029)	4.921		
E6096176 (4456030)	3.153		
E6096177 (4456031)	5.063		
E6096178 (4456032)	3.741		
E6096179 (4456033)	6.529		
E6096180 (4456034)	5.731		
E6096181 (4456035)	4.576		
E6096182 (4456036)	1.530		
E6096183 (4456037)	1.076		
E6096184 (4456038)	4.338		
E6096185 (4456039)	4.855		
E6096186 (4456040)	2.044		

Certified By:



Laboratories

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

ATTENTION TO: Garry Clark

(200-) Sample Login Weight

DATE SAMPLED: Oct 25, 2022

DATE RECEIVED: Oct 24, 2022

DATE REPORTED: Nov 30, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight	Unit:	RDL:
E6096187 (4456041)		1.978		
E6096188 (4456042)		1.605		
E6096189 (4456043)		1.833		
E6096190 (4456044)		7.452		
E6096191 (4456045)		6.220		
E6096192 (4456046)		4.758		
E6096193 (4456047)		5.287		
E6096194 (4456048)		6.733		
E6096195 (4456049)		2.989		
E6096196 (4456050)		4.107		
E6096197 (4456051)		5.903		
E6096198 (4456052)		4.051		
E6096199 (4456053)		5.480		
E6096304 (4456054)		2.661		
E6096305 (4456055)		1.730		
E6096306 (4456056)		1.966		
E6096307 (4467987)		3.4450		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022			DATE RECEIVED: Oct 24, 2022			DATE REPORTED: Nov 30, 2022			SAMPLE TYPE: Rock						
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
E6096156 (4456010)	<0.5	4.30	4	2	<0.5	<1	0.13	<0.5	16	14.9	90.6	10.4	30.4	33	
E6096157 (4456011)	<0.5	1.87	<1	9	<0.5	<1	0.13	<0.5	12	20.0	274	43.3	23.2	25	
E6096158 (4456012)	<0.5	0.37	14	4	<0.5	<1	0.02	<0.5	1	1.8	221	3.2	2.69	<5	
E6096159 (4456013)	<0.5	1.44	7	4	<0.5	<1	0.08	<0.5	8	4.7	323	1.4	10.7	14	
E6096160 (4456014)	<0.5	0.65	14	6	<0.5	<1	0.08	<0.5	5	7.4	166	2.7	14.7	12	
E6096161 (4456015)	<0.5	2.01	18	2	<0.5	<1	0.08	<0.5	16	30.8	215	6.1	35.8	36	
E6096162 (4456016)	<0.5	0.21	9	1	<0.5	<1	0.11	<0.5	4	20.6	133	4.9	26.4	23	
E6096163 (4456017)	<0.5	0.31	19	4	<0.5	<1	0.12	<0.5	4	17.8	415	2.2	19.5	19	
E6096164 (4456018)	<0.5	3.56	2	85	0.6	<1	0.06	<0.5	33	19.1	61.8	13.4	30.2	41	
E6096165 (4456019)	<0.5	3.80	10	130	0.9	<1	0.09	<0.5	31	11.9	191	13.0	22.1	33	
E6096166 (4456020)	<0.5	1.46	<1	58	<0.5	<1	0.69	<0.5	4	7.7	214	4.5	2.30	9	
E6096167 (4456021)	<0.5	6.05	17	217	0.9	1	3.85	<0.5	8	43.0	507	70.6	8.81	28	
E6096168 (4456022)	<0.5	7.37	<1	48	0.9	<1	3.46	<0.5	11	58.6	88.8	181	11.7	29	
E6096169 (4456023)	<0.5	2.30	<1	31	1.6	<1	1.10	<0.5	19	7.0	278	13.8	20.4	28	
E6096170 (4456024)	<0.5	0.19	6	12	<0.5	<1	0.06	<0.5	2	2.9	220	62.9	5.15	6	
E6096171 (4456025)	<0.5	0.28	21	12	<0.5	<1	0.10	<0.5	3	3.2	411	67.6	6.42	8	
E6096172 (4456026)	<0.5	0.53	3	6	<0.5	<1	1.70	<0.5	5	5.1	126	27.3	22.3	19	
E6096173 (4456027)	<0.5	0.61	21	8	<0.5	<1	0.10	<0.5	6	10.7	135	80.1	26.8	21	
E6096174 (4456028)	<0.5	0.37	7	7	<0.5	<1	0.20	<0.5	4	7.3	147	49.9	19.6	17	
E6096175 (4456029)	<0.5	0.29	6	6	<0.5	<1	0.13	<0.5	2	4.7	324	37.4	11.1	9	
E6096176 (4456030)	<0.5	0.79	15	8	<0.5	<1	0.13	<0.5	7	28.1	178	170	25.8	22	
E6096177 (4456031)	<0.5	1.84	30	34	<0.5	<1	0.12	<0.5	12	13.9	298	42.7	16.8	18	
E6096178 (4456032)	0.7	1.15	<1	8	<0.5	<1	0.22	<0.5	7	10.8	149	10.0	23.1	19	
E6096179 (4456033)	0.8	1.59	2	3	<0.5	<1	0.23	<0.5	10	13.9	136	25.0	32.1	30	
E6096180 (4456034)	<0.5	3.40	8	3	<0.5	<1	0.05	<0.5	22	14.2	74.1	10.3	34.6	37	
E6096181 (4456035)	<0.5	3.47	20	86	0.6	<1	0.09	<0.5	28	11.3	178	18.4	24.8	33	
E6096182 (4456036)	0.7	0.55	<1	2	<0.5	<1	0.22	<0.5	6	5.9	119	4.8	24.0	18	
E6096183 (4456037)	<0.5	0.70	23	4	<0.5	<1	0.04	<0.5	6	9.2	101	54.7	33.8	26	
E6096184 (4456038)	<0.5	2.95	<1	3	<0.5	<1	0.13	<0.5	15	14.4	188	17.0	26.8	30	
E6096185 (4456039)	0.6	1.93	<1	2	<0.5	<1	0.12	<0.5	14	29.2	107	9.6	32.5	30	
E6096186 (4456040)	<0.5	1.01	87	3	<0.5	<1	0.03	<0.5	12	18.3	208	24.9	38.8	40	
E6096187 (4456041)	<0.5	0.42	17	3	<0.5	<1	0.01	<0.5	10	4.8	44.8	26.4	42.2	32	

Certified By: 



Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
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FAX (905)501-0589
<http://www.agatlabs.com>

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022			DATE RECEIVED: Oct 24, 2022			DATE REPORTED: Nov 30, 2022			SAMPLE TYPE: Rock						
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
E6096188 (4456042)	<0.5	0.34	20	2	<0.5	<1	0.01	<0.5	5	4.2	148	25.1	37.7	34	
E6096189 (4456043)	<0.5	3.63	36	63	1.1	<1	0.11	<0.5	34	23.8	212	32.8	30.3	36	
E6096190 (4456044)	<0.5	1.72	<1	4	<0.5	<1	0.04	<0.5	11	42.4	93.6	9.9	35.2	36	
E6096191 (4456045)	<0.5	2.93	<1	19	<0.5	<1	0.09	<0.5	22	32.9	203	16.9	31.3	34	
E6096192 (4456046)	<0.5	2.13	11	7	<0.5	<1	0.09	<0.5	16	25.5	71.6	94.5	37.3	37	
E6096193 (4456047)	<0.5	4.38	30	5	<0.5	<1	0.09	<0.5	27	9.2	123	52.8	32.9	38	
E6096194 (4456048)	<0.5	2.37	3	2	<0.5	<1	0.05	<0.5	18	54.7	98.6	13.4	35.2	36	
E6096195 (4456049)	<0.5	0.31	13	5	<0.5	<1	0.02	<0.5	15	5.1	86.8	21.6	44.4	39	
E6096196 (4456050)	<0.5	0.54	<1	2	<0.5	<1	0.07	<0.5	9	11.6	51.5	20.9	38.9	37	
E6096197 (4456051)	<0.5	0.95	<1	1	<0.5	<1	0.09	<0.5	13	17.0	127	13.2	37.3	36	
E6096198 (4456052)	<0.5	0.87	37	2	<0.5	<1	0.06	<0.5	10	20.6	51.2	42.5	39.8	38	
E6096199 (4456053)	<0.5	1.95	3	9	<0.5	<1	0.05	<0.5	15	78.8	209	24.8	37.2	41	
E6096304 (4456054)	<0.5	0.24	7	9	<0.5	<1	0.03	<0.5	6	4.9	91.6	14.3	24.7	17	
E6096305 (4456055)	<0.5	0.15	23	6	<0.5	<1	<0.01	<0.5	6	5.3	180	13.5	30.2	24	
E6096306 (4456056)	<0.5	0.27	53	7	<0.5	<1	0.01	<0.5	7	5.3	73.3	25.6	30.9	27	
E6096307 (4467987)	<0.5	0.26	23	3	<0.5	<1	0.07	<0.5	4	8.4	13.2	2.6	13.2	13	

Certified By: 

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Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

5623 McADAM ROAD
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CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022			DATE RECEIVED: Oct 24, 2022			DATE REPORTED: Nov 30, 2022			SAMPLE TYPE: Rock						
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
E6096156 (4456010)	<1	<0.01	2	34	2.10	8610	<0.5	0.01	40.8	375	18	31	>10	<1	
E6096157 (4456011)	<1	<0.01	<2	17	0.99	6950	4.4	0.02	41.0	329	15	23	7.52	3	
E6096158 (4456012)	<1	<0.01	<2	3	0.11	902	6.2	0.01	7.7	32	1	<10	0.10	1	
E6096159 (4456013)	<1	<0.01	<2	11	0.69	3560	6.4	0.01	11.3	274	7	<10	1.95	7	
E6096160 (4456014)	<1	<0.01	<2	5	0.75	4860	6.3	0.01	11.2	104	10	14	3.45	2	
E6096161 (4456015)	<1	<0.01	<2	13	1.19	7090	<0.5	<0.01	64.5	247	29	40	>10	1	
E6096162 (4456016)	<1	<0.01	<2	2	1.27	9450	6.6	<0.01	33.0	35	19	26	9.07	<1	
E6096163 (4456017)	<1	<0.01	<2	2	0.94	5800	12.6	<0.01	14.6	148	13	19	5.22	5	
E6096164 (4456018)	<1	0.19	11	30	0.62	808	<0.5	0.13	21.8	659	27	33	3.53	<1	
E6096165 (4456019)	<1	0.29	11	28	0.50	1030	<0.5	0.19	17.1	742	12	22	2.58	2	
E6096166 (4456020)	<1	0.13	<2	6	0.46	647	2.9	0.13	24.4	306	2	<10	0.03	2	
E6096167 (4456021)	<1	0.39	<2	35	7.06	1160	<0.5	1.43	87.8	245	<1	<10	0.43	5	
E6096168 (4456022)	<1	0.07	2	35	4.15	2190	<0.5	1.21	44.4	362	<1	12	0.31	<1	
E6096169 (4456023)	<1	0.72	6	19	1.19	377	<0.5	0.18	11.6	620	9	20	0.11	2	
E6096170 (4456024)	<1	<0.01	<2	1	0.17	2150	2.5	<0.01	5.8	74	2	<10	0.07	3	
E6096171 (4456025)	<1	<0.01	<2	2	0.20	2480	3.8	<0.01	8.8	63	4	<10	0.16	3	
E6096172 (4456026)	<1	<0.01	<2	4	1.81	9830	0.5	<0.01	5.1	164	10	22	0.41	1	
E6096173 (4456027)	<1	<0.01	<2	4	0.34	12300	1.3	<0.01	9.6	262	12	25	0.59	<1	
E6096174 (4456028)	<1	<0.01	<2	3	0.46	9480	1.7	<0.01	5.3	180	12	17	0.34	6	
E6096175 (4456029)	<1	<0.01	<2	2	0.23	5870	2.0	<0.01	5.5	65	6	<10	0.27	4	
E6096176 (4456030)	<1	<0.01	<2	6	0.89	10900	1.8	<0.01	28.8	254	15	25	4.73	4	
E6096177 (4456031)	<1	0.05	3	15	0.82	7400	<0.5	0.03	17.3	375	10	14	2.05	3	
E6096178 (4456032)	<1	0.01	<2	10	1.51	10800	<0.5	0.01	13.7	196	13	23	2.53	<1	
E6096179 (4456033)	<1	<0.01	<2	13	1.60	13500	<0.5	0.01	28.0	255	20	32	5.27	<1	
E6096180 (4456034)	<1	<0.01	4	23	1.22	5570	<0.5	0.01	46.4	363	21	38	>10	1	
E6096181 (4456035)	<1	0.21	9	32	0.37	1070	<0.5	0.33	17.0	542	12	27	3.44	7	
E6096182 (4456036)	<1	<0.01	<2	4	1.50	12500	<0.5	<0.01	7.8	163	13	22	1.68	<1	
E6096183 (4456037)	<1	<0.01	<2	3	0.39	4830	<0.5	<0.01	33.2	138	21	34	8.21	<1	
E6096184 (4456038)	<1	<0.01	2	22	1.73	9420	<0.5	0.01	31.5	309	15	28	5.86	1	
E6096185 (4456039)	<1	<0.01	<2	13	1.57	11500	<0.5	<0.01	52.0	197	21	34	>10	<1	
E6096186 (4456040)	<1	0.02	<2	7	0.50	2640	3.7	<0.01	39.9	289	35	41	7.47	5	
E6096187 (4456041)	<1	<0.01	<2	1	0.03	649	1.0	<0.01	<0.5	257	36	47	0.87	3	

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AGAT WORK ORDER: 22B961053

PROJECT:

5623 MCADAM ROAD
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CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022			DATE RECEIVED: Oct 24, 2022			DATE REPORTED: Nov 30, 2022			SAMPLE TYPE: Rock						
Sample ID (AGAT ID)	Analyte: Unit: RDL:	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	Sb ppm
E6096188 (4456042)	<1	<0.01	<2	<1	0.02	233	<0.5	<0.01	<0.5	321	30	40	0.81	2	
E6096189 (4456043)	<1	0.46	11	20	0.47	498	1.0	0.19	67.4	1040	34	32	>10	3	
E6096190 (4456044)	<1	<0.01	<2	11	1.01	6000	<0.5	0.01	64.7	151	27	38	>10	<1	
E6096191 (4456045)	<1	0.03	5	19	1.45	6000	<0.5	0.03	77.7	301	24	31	>10	<1	
E6096192 (4456046)	<1	<0.01	<2	10	1.03	7770	<0.5	0.02	46.7	334	32	39	5.48	<1	
E6096193 (4456047)	<1	0.01	7	29	2.27	6220	<0.5	0.01	77.5	510	23	37	3.59	2	
E6096194 (4456048)	<1	<0.01	2	14	1.24	5080	<0.5	<0.01	75.2	264	27	39	>10	2	
E6096195 (4456049)	<1	<0.01	<2	<1	0.03	802	3.7	0.01	<0.5	333	40	50	0.47	2	
E6096196 (4456050)	<1	<0.01	<2	4	0.84	11800	<0.5	<0.01	25.0	171	31	41	2.61	2	
E6096197 (4456051)	<1	<0.01	<2	7	1.15	13800	<0.5	0.01	36.4	141	26	39	2.25	<1	
E6096198 (4456052)	<1	<0.01	<2	4	0.68	8590	<0.5	0.01	43.0	183	24	44	2.78	4	
E6096199 (4456053)	<1	0.01	<2	13	0.68	1360	<0.5	0.02	65.4	260	43	40	>10	8	
E6096304 (4456054)	<1	0.02	<2	2	0.13	2500	21.1	0.01	5.5	320	18	22	0.88	4	
E6096305 (4456055)	<1	0.02	<2	<1	0.02	1360	7.9	<0.01	2.0	142	19	34	0.55	6	
E6096306 (4456056)	<1	0.01	<2	1	0.03	2030	33.3	<0.01	5.4	538	21	33	0.63	1	
E6096307 (4467987)	<1	<0.01	<2	2	0.44	3350	2.9	<0.01	12.8	177	10	12	2.27	1	

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(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022			DATE RECEIVED: Oct 24, 2022			DATE REPORTED: Nov 30, 2022			SAMPLE TYPE: Rock						
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
E6096156 (4456010)		4	27	<5	6	62	46	102	0.03	<5	108	82.1	9	7	54.9
E6096157 (4456011)		3	20	<5	10	46	34	79	0.01	<5	86	63.5	6	5	15.7
E6096158 (4456012)		<1	<10	<5	4	<10	<10	10	<0.01	<5	10	8.6	<1	<1	3.8
E6096159 (4456013)		1	16	<5	9	22	16	38	0.02	<5	42	26.9	2	3	19.0
E6096160 (4456014)		<1	34	<5	4	31	20	49	<0.01	<5	57	25.8	3	2	9.4
E6096161 (4456015)		2	39	<5	8	68	60	116	0.02	<5	103	73.9	11	7	28.2
E6096162 (4456016)		<1	26	<5	2	57	36	86	<0.01	<5	112	37.5	6	3	8.8
E6096163 (4456017)		<1	35	<5	5	44	30	66	<0.01	<5	73	30.5	5	3	11.6
E6096164 (4456018)		5	37	<5	50	62	41	102	0.06	<5	40	95.9	8	10	27.0
E6096165 (4456019)		5	33	<5	61	44	26	77	0.10	<5	31	84.3	6	9	37.1
E6096166 (4456020)		3	<10	<5	61	<10	<10	10	0.03	<5	7	32.5	<1	2	28.1
E6096167 (4456021)		38	10	<5	60	19	16	34	0.41	<5	18	248	3	14	82.4
E6096168 (4456022)		36	<10	<5	55	24	20	43	0.56	<5	30	295	3	30	129
E6096169 (4456023)		2	25	<5	34	41	29	72	0.11	<5	25	54.4	6	9	23.7
E6096170 (4456024)		<1	10	7	7	10	<10	17	<0.01	<5	24	10.2	1	2	25.9
E6096171 (4456025)		<1	<10	7	8	15	<10	22	<0.01	<5	28	12.7	2	2	29.6
E6096172 (4456026)		<1	31	<5	28	50	35	74	<0.01	<5	110	34.7	6	4	3.3
E6096173 (4456027)		<1	49	7	14	58	36	83	<0.01	<5	137	40.1	8	6	10.1
E6096174 (4456028)		<1	37	5	9	40	28	63	<0.01	<5	104	28.2	5	4	5.5
E6096175 (4456029)		<1	24	<5	6	23	15	35	<0.01	<5	62	18.1	3	2	6.7
E6096176 (4456030)		<1	42	15	8	54	34	82	<0.01	<5	123	41.1	12	5	22.8
E6096177 (4456031)		2	41	<5	21	33	24	56	0.02	<5	82	45.6	9	5	36.3
E6096178 (4456032)		1	25	<5	8	44	35	77	0.01	<5	119	45.7	7	4	12.6
E6096179 (4456033)		1	47	<5	12	60	51	102	0.01	<5	153	60.6	13	5	24.4
E6096180 (4456034)		4	23	<5	6	68	58	112	0.03	<5	87	87.6	11	9	46.8
E6096181 (4456035)		4	26	<5	100	57	29	85	0.05	<5	35	78.0	11	8	17.2
E6096182 (4456036)		<1	48	<5	5	53	37	78	<0.01	<5	134	39.3	8	3	6.3
E6096183 (4456037)		<1	45	<5	3	62	56	110	<0.01	<5	82	56.7	19	4	9.0
E6096184 (4456038)		3	53	<5	6	56	36	88	0.02	<5	111	68.5	11	6	42.2
E6096185 (4456039)		3	14	<5	6	69	52	106	0.02	<5	137	69.0	11	6	31.5
E6096186 (4456040)		1	34	<5	6	78	65	122	0.02	<5	68	90.4	12	7	13.7
E6096187 (4456041)		<1	40	<5	4	80	70	131	<0.01	6	57	73.0	14	4	18.7

Certified By: 

**AGAT**

Laboratories

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

5623 McADAM ROAD
 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
 TEL (905)501-9998
 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022			DATE RECEIVED: Oct 24, 2022			DATE REPORTED: Nov 30, 2022			SAMPLE TYPE: Rock						
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm
E6096188 (4456042)	<1	23	<5	2	70	63	121	0.01	<5	47	68.6	11	4	6.0	
E6096189 (4456043)	3	49	<5	91	59	34	98	0.08	<5	36	93.8	13	12	20.0	
E6096190 (4456044)	1	<10	<5	9	71	60	118	0.02	<5	93	66.9	10	6	30.0	
E6096191 (4456045)	3	55	<5	18	60	47	101	0.03	<5	86	73.1	9	7	45.7	
E6096192 (4456046)	3	27	<5	15	73	58	125	0.02	<5	111	81.1	13	7	26.3	
E6096193 (4456047)	5	44	<5	11	66	50	110	0.04	<5	90	103	11	12	78.0	
E6096194 (4456048)	4	49	<5	6	72	59	120	0.02	<5	85	83.7	12	8	30.2	
E6096195 (4456049)	<1	41	<5	6	89	78	145	<0.01	<5	62	74.1	15	5	<0.5	
E6096196 (4456050)	<1	33	<5	5	83	64	130	<0.01	<5	149	68.6	14	5	3.7	
E6096197 (4456051)	1	50	<5	8	78	60	118	<0.01	<5	165	62.6	12	5	13.6	
E6096198 (4456052)	<1	39	<5	5	84	68	131	<0.01	<5	123	66.5	13	5	13.8	
E6096199 (4456053)	1	44	<5	9	78	63	123	0.02	<5	56	71.1	15	5	28.4	
E6096304 (4456054)	<1	42	<5	6	52	33	79	<0.01	<5	49	35.1	8	3	20.6	
E6096305 (4456055)	<1	67	<5	3	59	45	95	<0.01	<5	47	45.9	10	3	4.1	
E6096306 (4456056)	<1	64	<5	4	62	48	97	<0.01	<5	53	49.9	13	4	20.4	
E6096307 (4467987)	<1	19	<5	5	29	20	48	<0.01	<5	44	20.7	3	3	14.5	

Certified By: 



Laboratories

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

ATTENTION TO: Garry Clark

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022	DATE RECEIVED: Oct 24, 2022	DATE REPORTED: Nov 30, 2022	SAMPLE TYPE: Rock
	Analyte: Zr		
	Unit: ppm		
Sample ID (AGAT ID)	RDL: 5		
E6096156 (4456010)	62		
E6096157 (4456011)	33		
E6096158 (4456012)	6		
E6096159 (4456013)	23		
E6096160 (4456014)	14		
E6096161 (4456015)	52		
E6096162 (4456016)	15		
E6096163 (4456017)	14		
E6096164 (4456018)	121		
E6096165 (4456019)	118		
E6096166 (4456020)	17		
E6096167 (4456021)	46		
E6096168 (4456022)	51		
E6096169 (4456023)	56		
E6096170 (4456024)	5		
E6096171 (4456025)	9		
E6096172 (4456026)	20		
E6096173 (4456027)	21		
E6096174 (4456028)	15		
E6096175 (4456029)	10		
E6096176 (4456030)	24		
E6096177 (4456031)	28		
E6096178 (4456032)	21		
E6096179 (4456033)	31		
E6096180 (4456034)	78		
E6096181 (4456035)	99		
E6096182 (4456036)	18		
E6096183 (4456037)	26		
E6096184 (4456038)	50		
E6096185 (4456039)	53		
E6096186 (4456040)	62		
E6096187 (4456041)	36		

Certified By: _____



Laboratories

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

ATTENTION TO: Garry Clark

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Oct 25, 2022	DATE RECEIVED: Oct 24, 2022	DATE REPORTED: Nov 30, 2022	SAMPLE TYPE: Rock
	Analyte: Zr		
	Unit: ppm		
Sample ID (AGAT ID)	RDL: 5		
E6096188 (4456042)	43		
E6096189 (4456043)	99		
E6096190 (4456044)	48		
E6096191 (4456045)	66		
E6096192 (4456046)	52		
E6096193 (4456047)	99		
E6096194 (4456048)	65		
E6096195 (4456049)	51		
E6096196 (4456050)	38		
E6096197 (4456051)	37		
E6096198 (4456052)	41		
E6096199 (4456053)	57		
E6096304 (4456054)	17		
E6096305 (4456055)	19		
E6096306 (4456056)	25		
E6096307 (4467987)	12		

Comments: RDL - Reported Detection Limit

4456010-4467987 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Laboratories

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

ATTENTION TO: Garry Clark

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 25, 2022	DATE RECEIVED: Oct 24, 2022	DATE REPORTED: Nov 30, 2022	SAMPLE TYPE: Rock
	Analyte: Au		
	Unit: ppm		
Sample ID (AGAT ID)	RDL: 0.002		
E6096156 (4456010)	0.015		
E6096157 (4456011)	0.006		
E6096158 (4456012)	<0.002		
E6096159 (4456013)	0.004		
E6096160 (4456014)	0.010		
E6096161 (4456015)	0.024		
E6096162 (4456016)	0.016		
E6096163 (4456017)	0.008		
E6096164 (4456018)	0.036		
E6096165 (4456019)	0.005		
E6096166 (4456020)	<0.002		
E6096167 (4456021)	<0.002		
E6096168 (4456022)	0.003		
E6096169 (4456023)	<0.002		
E6096170 (4456024)	0.004		
E6096171 (4456025)	<0.002		
E6096172 (4456026)	<0.002		
E6096173 (4456027)	<0.002		
E6096174 (4456028)	0.010		
E6096175 (4456029)	<0.002		
E6096176 (4456030)	0.007		
E6096177 (4456031)	0.003		
E6096178 (4456032)	0.004		
E6096179 (4456033)	0.009		
E6096180 (4456034)	0.019		
E6096181 (4456035)	0.016		
E6096182 (4456036)	0.004		
E6096183 (4456037)	0.022		
E6096184 (4456038)	0.015		
E6096185 (4456039)	0.005		
E6096186 (4456040)	0.066		
E6096187 (4456041)	0.127		

Certified By: _____



Laboratories

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Oct 25, 2022	DATE RECEIVED: Oct 24, 2022	DATE REPORTED: Nov 30, 2022	SAMPLE TYPE: Rock
	Analyte: Au		
	Unit: ppm		
Sample ID (AGAT ID)	RDL: 0.002		
E6096188 (4456042)	0.040		
E6096189 (4456043)	0.037		
E6096190 (4456044)	0.032		
E6096191 (4456045)	0.020		
E6096192 (4456046)	0.039		
E6096193 (4456047)	0.034		
E6096194 (4456048)	0.039		
E6096195 (4456049)	0.082		
E6096196 (4456050)	0.032		
E6096197 (4456051)	0.016		
E6096198 (4456052)	0.029		
E6096199 (4456053)	0.038		
E6096304 (4456054)	0.010		
E6096305 (4456055)	0.023		
E6096306 (4456056)	0.018		
E6096307 (4467987)	0.007		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____

**AGAT**

Laboratories

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

Sieving - % Passing (Crushing)

DATE SAMPLED: Oct 25, 2022	DATE RECEIVED: Oct 24, 2022	DATE REPORTED: Nov 30, 2022	SAMPLE TYPE: Rock
Analyte: Crush-Pass	%		
Unit: %			
Sample ID (AGAT ID)	RDL:	0.01	
E6096156 (4456010)	91.00		
E6096176 (4456030)	82.36		
E6096196 (4456050)	87.60		
E6096307 (4467987)	92.90		

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Laboratories

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

Certificate of Analysis

AGAT WORK ORDER: 22B961053

PROJECT:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
FAX (905)501-0589
<http://www.agatlabs.com>

ATTENTION TO: Garry Clark

Sieving - % Passing (Pulverizing)

DATE SAMPLED: Oct 25, 2022

DATE RECEIVED: Oct 24, 2022

DATE REPORTED: Nov 30, 2022

SAMPLE TYPE: Rock

Analyte: Pul-Pass %

Unit: %

Sample ID (AGAT ID) RDL: 0.01

E6096156 (4456010) 94

E6096157 (4456011) 96

E6096196 (4456050) 99

E6096197 (4456051) 99

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by *)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By: _____



Quality Assurance - Replicate
AGAT WORK ORDER: 22B961053
PROJECT:

5623 MCADAM ROAD
MISSISSAUGA, ONTARIO
CANADA L4Z 1N9
TEL (905)501-9998
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<http://www.agatlabs.com>

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Ag	4456011	< 0.5	< 0.5	NA	4456026	0.4	0.5	NA	4456036	0.7	0.7	NA	4456051	< 0.5	< 0.5	NA
Al	4456011	1.87	2.01	7.2%	4456026	0.53	0.53	0.0%	4456036	0.555	0.578	4.1%	4456051	0.95	0.95	0.0%
As	4456011	< 1	< 1	NA	4456026	3	6	NA	4456036	< 1	2	NA	4456051	< 1	< 1	NA
Ba	4456011	9	10	10.5%	4456026	6	6	0.0%	4456036	2	2	NA	4456051	1	1	NA
Be	4456011	< 0.5	< 0.5	NA	4456026	< 0.5	< 0.5	NA	4456036	< 0.5	< 0.5	NA	4456051	< 0.5	< 0.5	NA
Bi	4456011	< 1	< 1	NA	4456026	< 1	< 1	NA	4456036	< 1	< 1	NA	4456051	< 1	< 1	NA
Ca	4456011	0.13	0.13	0.0%	4456026	1.70	1.71	0.6%	4456036	0.22	0.23	4.4%	4456051	0.09	0.09	0.0%
Cd	4456011	< 0.5	< 0.5	NA	4456026	< 0.5	< 0.5	NA	4456036	< 0.5	< 0.5	NA	4456051	< 0.5	< 0.5	NA
Ce	4456011	12	12	0.0%	4456026	5	5	0.0%	4456036	6	5	18.2%	4456051	13	12	8.0%
Co	4456011	20.0	19.5	2.5%	4456026	5.1	5.1	0.0%	4456036	5.9	5.7	3.4%	4456051	17.0	17.4	2.3%
Cr	4456011	274	295	7.4%	4456026	126	127	0.8%	4456036	119	262	75.1%	4456051	127	130	2.3%
Cu	4456011	43.3	45.3	4.5%	4456026	27.3	27.7	1.5%	4456036	4.76	4.39	8.1%	4456051	13.2	13.0	1.5%
Fe	4456011	23.2	24.5	5.5%	4456026	22.3	22.4	0.4%	4456036	24.0	25.2	4.9%	4456051	37.3	37.2	0.3%
Ga	4456011	25	21	17.4%	4456026	19	21	NA	4456036	18	16	NA	4456051	36	35	2.8%
In	4456011	< 1	< 1	NA	4456026	< 1	< 1	NA	4456036	< 1	< 1	NA	4456051	< 1	< 1	NA
K	4456011	< 0.01	< 0.01	NA	4456026	< 0.01	< 0.01	NA	4456036	< 0.01	< 0.01	NA	4456051	< 0.01	< 0.01	NA
La	4456011	< 2	< 2	NA	4456026	< 2	< 2	NA	4456036	< 2	< 2	NA	4456051	< 2	< 2	NA
Li	4456011	17	18	5.7%	4456026	4	4	NA	4456036	4	4	NA	4456051	7	7	0.0%
Mg	4456011	0.995	1.02	2.5%	4456026	1.81	1.82	0.6%	4456036	1.50	1.58	5.2%	4456051	1.15	1.14	0.9%
Mn	4456011	6950	7110	2.3%	4456026	9830	9910	0.8%	4456036	12500	13100	4.7%	4456051	13800	13700	0.7%
Mo	4456011	4.4	5.3	18.6%	4456026	0.5	0.9	NA	4456036	< 0.5	< 0.5	NA	4456051	< 0.5	< 0.5	NA
Na	4456011	0.02	0.02	NA	4456026	< 0.01	< 0.01	NA	4456036	< 0.01	< 0.01	NA	4456051	0.01	< 0.01	NA
Ni	4456011	41.0	43.1	5.0%	4456026	5.1	5.6	9.3%	4456036	7.84	9.07	14.5%	4456051	36.4	38.3	5.1%
P	4456011	329	331	0.6%	4456026	164	158	3.7%	4456036	163	161	1.2%	4456051	141	138	2.2%
Pb	4456011	15	15	0.0%	4456026	10	11	9.5%	4456036	13	14	7.4%	4456051	26	26	0.0%
Rb	4456011	23	23	NA	4456026	22	21	NA	4456036	22	25	NA	4456051	39	41	NA
S	4456011	7.52	7.99	6.1%	4456026	0.410	0.416	1.5%	4456036	1.68	1.78	5.8%	4456051	2.25	2.25	0.0%
Sb	4456011	3	3	NA	4456026	1	2	NA	4456036	< 1	5	NA	4456051	< 1	< 1	NA
Sc	4456011	3	3	NA	4456026	< 1	< 1	NA	4456036	< 1	< 1	NA	4456051	1	< 1	NA
Se	4456011	20	45	NA	4456026	31	34	NA	4456036	48	50	NA	4456051	50	46	8.3%
Sn	4456011	< 5	< 5	NA	4456026	< 5	< 5	NA	4456036	< 5	< 5	NA	4456051	< 5	< 5	NA



Quality Assurance - Replicate
 AGAT WORK ORDER: 22B961053
 PROJECT:

5623 MCADAM ROAD
 MISSISSAUGA, ONTARIO
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CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

Sr	4456011	10	11	9.5%	4456026	28	29	3.5%	4456036	5	5	0.0%	4456051	8	8	0.0%
Ta	4456011	46	52	NA	4456026	50	51	2.0%	4456036	53	48	9.9%	4456051	78	72	8.0%
Te	4456011	34	34	NA	4456026	35	33	NA	4456036	37	36	NA	4456051	60	61	1.7%
Th	4456011	79	75	5.2%	4456026	74	73	1.4%	4456036	78	78	0.0%	4456051	118	123	4.1%
Ti	4456011	0.014	0.016	13.3%	4456026	< 0.01	< 0.01	NA	4456036	< 0.01	< 0.01	NA	4456051	< 0.01	< 0.01	NA
Tl	4456011	< 5	< 5	NA	4456026	< 5	< 5	NA	4456036	< 5	< 5	NA	4456051	< 5	< 5	NA
U	4456011	86	88	2.3%	4456026	110	112	1.8%	4456036	134	140	4.4%	4456051	165	164	0.6%
V	4456011	63.5	63.2	0.5%	4456026	34.7	34.7	0.0%	4456036	39.3	40.4	2.8%	4456051	62.6	63.6	1.6%
W	4456011	6	7	15.4%	4456026	6	6	0.0%	4456036	8	8	0.0%	4456051	12	12	0.0%
Y	4456011	5	5	0.0%	4456026	4	4	NA	4456036	3	3	NA	4456051	5	5	0.0%
Zn	4456011	15.7	14.5	7.9%	4456026	3.26	2.84	13.8%	4456036	6.3	7.3	14.7%	4456051	13.6	13.9	2.2%
Zr	4456011	33	34	3.0%	4456026	20	20	NA	4456036	18	18	NA	4456051	37	37	0.0%

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
Parameter	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	4456011	0.006	0.007	NA	4456026	<0.002	<0.002	NA	4456036	0.004	0.004	NA	4456051	0.016	0.012	29.4%



Quality Assurance - Certified Reference materials
 AGAT WORK ORDER: 22B961053
 PROJECT:

5623 MCADAM ROAD
 MISSISSAUGA, ONTARIO
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 FAX (905)501-0589
<http://www.agatlabs.com>

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

ATTENTION TO: Garry Clark

(201-070) 4 Acid Digest - Metals Package, ICP-OES finish

Parameter	CRM #1 (ref.Till-2)				CRM #2 (ref.GTS-2a)				CRM #3 (ref.Till-2)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Al	8.47	8.15			6.96	6.9			8.47	8.41						
As	26	24			124	127			26	26						
Ba	540	510			186	182			540	522						
Be	4.0	4							4.0	4.1						
Ca	0.907	0.853			4.01	3.81			0.907	0.872						
Ce	98	97			24	22			98	101						
Co	15	13			22.1	20.8			15	13						
Cr	60.3	65.8							60.3	57.6						
Cu	150	148			88.6	85.2			150	152						
Fe	3.77	3.67			7.56	7.17			3.77	3.75						
K					2.021	2.092										
La	44	43							44	45						
Li	47	46							47	47						
Mg	1.10	1.03			2.412	2.308			1.10	1.06						
Mn	780	738			1510	1416			780	757						
Mo	14	13							14	14						
Na	1.624	1.692			0.617	0.642			1.624	1.724						
Ni	32	31			77.1	71.4			32	32						
P	750	740			892	908			750	762						
Pb	31	23							31	23						
S					0.348	0.365										
Sc	12	12							12	12						
Sr	144	154			92.8	92.4			144	157						
Ti	0.53	0.45							0.53	0.46						
V	77	82							77	83						
W	5	5							5	6						
Zn	130	119			208	204			130	121						

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	CRM #1 (ref.GS48)				CRM #2 (ref.GS1AB)				CRM #3 (ref.GSP5H)							
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	3.46	3.45			1.48	1.10			0.50	0.57						



Method Summary

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

AGAT WORK ORDER: 22B961053

PROJECT:

ATTENTION TO: Garry Clark

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
As	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ba	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Be	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Bi	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cd	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ce	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Co	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Cu	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ga	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
In	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
La	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Li	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Mo	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ni	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Pb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Rb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES



Method Summary

CLIENT NAME: CLARK EXPLORATION CONSULTING INC.

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SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Sb	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sc	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Se	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Sr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ta	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Te	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Th	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
TI	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
U	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
W	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Y	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Zr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP/OES
Au	MIN-12019	BUGBEE, E: A Textbook of Fire Assaying	AA
Crush-Pass %			BALANCE
Pul-Pass %			BALANCE